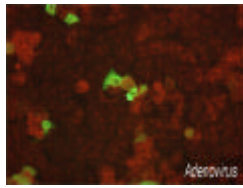
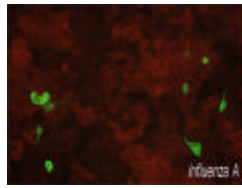


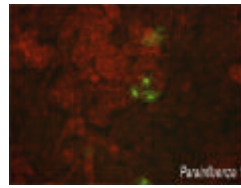
MICROGEN BIOPRODUCTS LTD



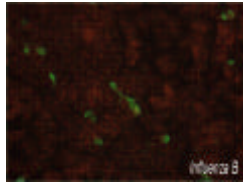
Adenovirus



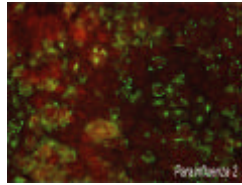
Influenza A



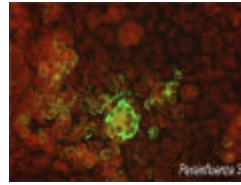
Parainfluenza 1



Influenza B



Parainfluenza 2



Parainfluenza 3

R-MIX™

READY CELLS™

RAPID CULTURE OF INFLUENZA AND OTHER RESPIRATORY
VIRUSES

Optimum Culture Performance - for immunofluorescence and haemadsorption

Fast - Fluorescence screen and type in 24 - 48 hours post infection

Simple - eliminates multiple cell types and associated costs and quality issues.

Cost Effective - save on labour and consumables

Unique - mixed cell monologies to provide optimum performance

Protecting Food and Health

MICROGEN BIOPRODUCTS LTD

1 Admiralty Way
Camberley
Surrey
GU15 3DT
United Kingdom

Phone: +44 (0)1276 600081
Fax: +44 (0)1276 600151
E-mail: sales@microgenbioproducts.com
www.microgenbioproducts.com

R-Mix™ is a Trademark of Diagnostic Hybrids Inc.

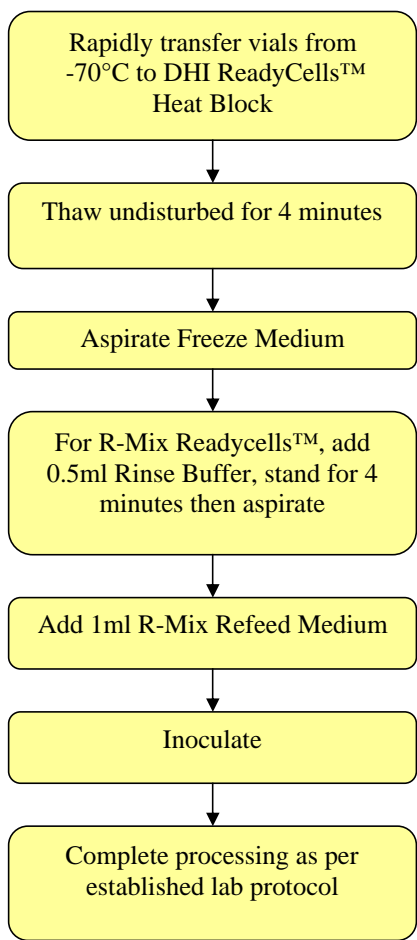


Ready-to-use cells always available to meet specimen testing demands.

Ready Cells™ is a Patented cell culture delivery system providing ready to use cell monolayers in a frozen shell vial format. R-Mix™ ReadyCell™ monolayers provide a long shelf-life and eliminate wastage with instant availability. Simply thaw, using the Heat Block, rinse, refeed and inoculate (takes <10mins). This innovative system provides a cost effective alternative to currently used methods.

R-Mix™ is a patented mixed cell monolayer consisting of human adenocarcinoma cells (strain A549) and mink lung cells (strain Mv1Lu). These cells support the detection of many viruses, in particular those of the respiratory group that includes Influenza A and B, Respiratory Syncytial Virus, Adenovirus, and Parainfluenza Viruses 1,2 and 3. The combination of Mv1Lu and A549 cells coexisting in a single shell vial culture provide a highly sensitive mixture for the culture of all of the above mentioned respiratory viruses.

Overview of Protocol:



Part Codes:

R-Mix™ Readycells™ Vials with coverslips	F-96-0102-12	12 vials
R-Mix™ Readycells™ Rinse Buffer	05-360075	75mls
R-Mix™ Readycells™ ReFeed Medium	05-370100	100mls
Readycells™ Heat Block	99-610-009	each
D3 Respiratory Virus DFA Kit	01-010000	
Respiratory Virus Screen DFA Reagent	01-013010	10mls
Influenza A DFA Reagent	01-013102	2mls
Influenza B DFA Reagent	01-013202	2mls
RSV DFA Reagent	01-013302	2mls
Adenovirus DFA Reagent	01-013402	2mls
Parainfluenza 1 DFA Reagent	01-013502	2mls
Parainfluenza 2 DFA Reagent	01-013602	2mls
Parainfluenza 3 DFA Reagent	01-013702	2mls